

Ex 4.4**NCERT Solutions by Dev Anoop (Bathinda)**

$$D = 0$$

$$x = \frac{-b \pm \sqrt{D}}{2a}$$

$$= \frac{40 \pm 0}{2 \times 1}$$

$$= \frac{40}{2}$$

$$= 20$$

$$\therefore \text{length} = x = 20 \text{ m}$$

$$\text{breadth} = 40 - x$$

$$= 40 - 20$$

$$= 20 \text{ m}$$

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